# Rural District of St. Faith's and Aylsham

THE

# ANNUAL REPORT

OF THE

### MEDICAL OFFICER OF HEALTH

(ALEX. P. AGNEW, M.B., C.M.)

TOGETHER WITH THE

REPORT of the SANITARY INSPECTOR
(H. S. HAWKINS, A.M.I.S.E.)

1938



# TO THE CHAIRMAN AND MEMBERS OF THE RURAL DISTRICT COUNCIL OF ST. FAITH'S AND AYLSHAM.

I HEREWITH submit the Annual Report complied from the records in the Sanitary Inspector's Office which have been carefully gone into. Owing to the death of your late Medical Officer, Dr. Sydney H. Long, I am unable to make any comments on the figures, but can vouch for their general accuracy.

(Signed) ALEX P. AGNEW, M.B., C.M.,
Medical Officer of Health.

RED HOUSE,
WYMONDHAM.

June, 1939

#### PUBLIC HEALTH OFFICERS FOR THE YEAR 1938.

MEDICAL OFFICER OF HEALTH: Sydney H. Long, M.D. (Cantab). part time.

DEPUTY MEDICAL OFFICER OF HEALTH: B. B. Morgan, M.D., M.R.C.P.

SENIOR SANITARY INSPECTOR: H. S. Hawkins. Holds the Sanitary Inspector's and Meat Inspector's Certificates of the Royal Sanitary Institute and the Associate Member's Examination Certificate of the Institute of Sanitary Engineers.

ADDITIONAL SANITARY INSPECTOR: H. E. Gilby. Holds the Certificate of the Royal Sanitary Institute and Sanitary Inspector's Examination Joint Board, the Meat Inspector's Certificate of the Royal Sanitary Institute, the Final Examination Certificate of the Chartered Surveyors' Institution and the Testamur of the Institution of Municipal and County Engineers.

Assistant Sanitary Inspector: A. H. Eagle. Holds the Certificate of the Royal Sanitary Institute and Sanitary Inspector's Examination Joint Board.

The Senior Sanitary Inspector is also the Sanitary Surveyor and the Inspector under the Petroleum Acts.

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### THE ANNUAL REPORT

OF THE

#### MEDICAL OFFICER OF HEALTH

(Alex. P. Agnew, M.B., C.M.)

FOR THE

### Rural District of St. Faith's and Aylsham

NORFOLK

FOR THE YEAR 1938.

I PRESENT herewith the Annual Report on the work of the Public Health Department for the year ending 31st December, 1938. This report has been drawn up in accordance with the requirements of the Ministry of Health as set out in Circular 1728 dated 25th October, 1938.

#### GENERAL STATISTICS.

Area (in acres)	• •		93,119
Population—(Census 1931)	• • •		25,648
Dopulation Estimated Posident 1029			30,960
Number of structurally separate Dwellings (1	931)		7,660
Number of inhabited houses (end of 1938) ac		to	
Rate Books			9,788
Rateable Value, 31st December, 1938 .	• •		£119,071
Estimated not produce of a Danny Date		• • •	(400

The above statistics show that there is an estimated increase of 600 in the Resident Population in the District during the year.

The ratio of persons per inhabited house throughout the District is 3.16.

#### VITAL STATISTICS.

Deaths—	Male	Female	Total
Deaths (all ages)	162	149	311
Death Rate per 1,000 of the estimated resident	ent popi	ılation	10.05
Adjusted Death Rate (comparability facto	r 0.81)		8.14
Deaths from Measles	• • •	• • •	1
Deaths from Whooping Cough (all ages)	• • •		2
Deaths from Diarrhoea (under 2 years)	• • •	• • •	Nil

Births—			Female	Total 542
Live Births—Legitimate  Illegitimate			269 8	20
Birth Rate per 1,000 of the estima				18.15
Stillbirths—Legitimate			5	18
Illegitimate				Nil
Stillbirths Rate per 1,000 total (liv				31.03
Infantile Mortality—		Male	Female	Total
Deaths of Infants under 1 year of				
Legitimate	•••	9	9	18
Illegitimate	···		Nil	1
Death Rate of Infants under 1 year All Infants per 1,000 live births		• • • • • • • • • • • • • • • • • • • •		33.81
Legitimate Infants per 1,000 leg				33.21
Illegitimate Infants per 1,000 is				50.00
Maternal Mortality—				
Deaths from diseases and accider	its of pr	regnancy	and child	lbirth:
From Sepsis, Nil. From other				. =0
Death Rate per 1,000 total (live a	ind still)	births,	• • •	1.72
England and Wales—				
For the purposes of comparison England and Wales for 1938:	I here	give cor	nparable r	ates of
Death Rate per 1,000 population	• • •	• • •	• • •	11.6
Live Birth per 1,000 population		•••	• • •	15.1
Infantile Mortality per 1,000 live	births	• • •	• • •	55.0
Maternal Mortality per 1,000 live	and still	births		2.97
(from Sepsis, 0.86; other cause	es, 2.11)			
TTOODT TO A CO	OMMOT	A CT ON		

#### HOSPITAL ACCOMMODATION.

Hospital accommodation has been provided by the Norfolk County Council for both Smallpox and General Infectious Diseases. With the completion of these hospitals the District Council's Agreements with the Norwich Corporation and Forehoe and Henstead Rural District Council have ceased to operate.

The County Council's Isolation Hospital for Smallpox is situated at Little Snoring, and a new General Infectious Disease Hospital

was opened at East Dereham during the year.

Cases of Infectious Diseases are whenever possible treated at home, whilst all other cases are removed to, and treated at the Infectious Disease Hospital.

#### LABORATORY FACILITIES.

Pathological specimens are generally sent for examination to the Laboratory maintained by the Norfolk County Council.

Water analyses are carried out by the Public Analyst.

# LEGISLATION:—LOCAL ACTS, ADOPTIVE ACTS AND BYELAWS IN FORCE IN THE DISTRICT.

Building Bye-laws are in force throughout the whole District, but these are being revised to conform with the new Model Code which has been issued since the passing of the Public Health Act, 1936

The Council has Bye-laws relating to New Streets in the parishes of Old Catton, Hellesdon and Sprowston, and the Norfolk County Council has similar Bye-laws in respect of the remainder of the District.

Bye-laws in respect of Slaughter-houses are in force throughout the District.

The following is a list of the Acts and Sections in force in the District by Special Orders, together with a list of the parishes in which such Sections of the Public Health and other Acts apply:

Date of Order.	Parish.	Act.	Sections.
28th May, 1897	Whole District	Towns Improve ment Clauses Act, 1847, in- corporated with P.H.A., 1875, by Sec. 160 of such Act	Secs. 75 to 78
11th Mar.,1903	Whole District	P.H.A.A. 1890	Part III, Secs. 28 and 48
26th June, 1914	Whole District	P.H.A.A. 1907	
11th Dec., 1925	Whole District	P.H.A. 1925	tries of servants) Part II with the exception of Secs. 17, 18, 19, 20, 21, 22, 24, and 35
9th May, 1927	Reepham	P.H.A. 1875	Sec. 166 (powers as to markets under P.H.A. 1908)
8th July, 1930	Whole District	Infectious Diseases (Prevention) Act, 1890	Whole Act
26th Nov., 1934	Drayton Hellesdon St. Faiths	P.H.A. 1875	Sec. 160
	Sprowston Taverham Wroxham	P.H.A. 1925	Secs. 17 to 19
29th April, 1936	Whole District except Aylsham	Towns Police Clauses Act, 1847 incorpor- ated with P.H.A. 1875 by Sec. 171	Secs. 30, 31 and 33
<b>29</b> th April, 1936	Hellesdon, Reepham	P.H.A. 1875	Sec. 163
<b>30th</b> June, 1937	Reepham }	P.H.A. 1875	Sec. 160
20th Oct., 1937	Spixworth     Hellesdon   Sprowston	P.H.A. 1925 P.H.A. 1875	Secs. 17 to 19 Sec. 161 (1) relating to Street Lighting

#### NOTIFIABLE DISEASES, OTHER THAN TUBERCULOSIS.

The cases of Infectious Diseases which were notified are as follows:

ows:			Tota	al Notified	Deaths
Scarlet Fever		• • •	• • •	61	Nil
Diphtheria		•••	• • •	5	1
Pneumonia	• • •	• • •	• • •	22	12
Erysipelas	• • •	• • •	* * *	12	Nil
Puerperal Pyrexia	• • •	• • •	• • •	3	1
Devocatory	• • •	• • •	* * *	4	Nil
Enteric Fever			•••	1	Nil
Ophthalmia Neonat	orum	•••	•••	1	Nil
1					

Of the above notified cases, nine persons suffering from Scarlet Fever and all the cases of Diphtheria were removed to Isolation Hospitals for treatment, the remaining cases of Scarlet Fever were isolated at home. The case of Enteric Fever was removed to the Norfolk and Norwich Hospital. The source of infection was not discovered. The notified case of Ophthalmia Neonatorum was treated at home, the child responded satisfactorily to treatment and made a good recovery.

The following tables show the distribution of certain notifiable diseases occurring within the District during the year:

DISTRIBUTION OF NOTIFIABLE DISEASES THROUGHOUT THE DISTRICT

DISTRIBUTION OF	NOTI	FIABLE	DISEA	SES TH	IROUGI	T TUOH	HE DIS	
PARISH	Scarlet Fever	Diphtheria	Pneumonia	Erysipelas	Puerperal Pyrexia	Dysentery	Enteric Fever	Ophthalmia Neonatorum
AYLSHAM	2			1			•	
Blickling	1							
Brandiston	3							
Brampton	1							games a company
Buxton-wLamas	2							
OLD CATTON	1		3	-				
CAWSTON	15	- - 3 - 1	1 3	<u></u>				
COLTISHALL	_		3	1				
Drayton	1	3			-			
Frettenham	9		1			<u>-</u> 1		
Hainford	$\frac{2}{12}$	_		$\frac{1}{2}$	<u></u>			
Hellesdon	12	1	5	2	1	1		
Hevingham	1	-	-			-		
Horsford	_	<u> </u>	1	_				——————————————————————————————————————
Horstead			1	1				
Marsham	1	:						
Morton-on-Hill			1	-				Salaran .
OULTON	1	-	1	-				
RACKHEATH	1	<u> </u>	1	1				
Rеернам	2					2	-	
St. Faith's	_			1			<u>-</u>	
Spixworth	1			1				
Sprowston	5		2		1	1		1
Weston		_	_	1		-	_	-
GT. WITCHINGHAM	_		2		_		-	
Wood Dalling	-		_	1	_			
Wroxham	_	-	-	1	1			
						L		

DISTRIBUTION	OF	CERTAIN	Notifiable	DISEASES
	IN	AGE PE	RIODS	

AGE	PERIO	DS	Scarlet Fever	Diphtheria	Pneumonia	Erysipelas	Dysentery	Enteric Fever
UNDER	1	• • •	1	1	1		amound	our page de la constitución de l
15			21				1	
510			26		1			
1015			9		1	1		
1520			1	1	4			
2025			1		1			e anate
25—35			1	3	2	2	3	1
35—45			1		2	2		
4555		• • •			5	2		
5565		• • •			1	2		
65 and o	ver				4	3		

# PUBLIC HEALTH (PREVENTION OF TUBERCULOSIS) REGULATIONS, 1925.

No necessity for action under these Regulations occurred during the year under review.

TUBERCULOSIS.

New Cases and Mortality during 1938.

		New	Cases.		Deaths			
Age Periods	Pulmonary.		Non-Pulmonary		Pulmonary.		Non-Pulmonary	
	M.	F.	M.	F.	M.	F.	M.	F.
Under 1 year	 ***		• • •			4,4.0	•••	•••
1 to 5 years	 • • •		3	2	* * *	***	•••	
5 to 10 years	 1		3	3	***	• • •	1	
10 to 15 years	•••		1	1	• • •			
15 to 20 years		1			• • •	1		
20 to 25 years	2	2		•••			•••	•••
25 to 35 years	2	3	2		1	•••		•••
35 to 45 years	3	3			3	1		•••
45 to 55 years	 3				1			• • •
55 to 65 years	 • • •				•••	1	•••	
65 and upwards	 1					•••	•••	•••
Totals	 12	9	9	6	5	3	1	•••

#### CAUSES OF DEATH DURING THE YEAR 1938.

CAUS	ES OF	DEATH			Males	Females
Typhoid and Paratyphoid	l Fevers	• • •	• • •	• • •		
Measles	• • •	• • •	• • •	•••		1
Scarlet Fever	• • •	• • •	• • •	• • •		
Whooping Cough	• • •	• • •			1	1
Diphtheria	• • •	• • •	• • •			1
Influenza	• • •	• • •			3	1
Encephalitis Lethargica	• • •	•••	• • •	• • •		_
Cerebro-spinal Fever	• • •	• • •		• • •		_
Tuberculosis of Respirato	ry Syste	em	• • •	• • •	5	3
Other Tuberculosis Diseas	ses	• • •	• • •	• • •	1	_
Syphilis	• • •		• • •	• • •		
General Paralysis of the I	insane, I	Tabes Dors	salis		1	
Cancer, Malignant Diseas		•••		• • •	29	19
Diabetes			• • •	• • •	3	4
Cerebral Haemorrhage, et	c		• • •	•••	7	9
Heart Disease	• • •	• • •	• • •	• • •	47	37
Aneurysm	• • •		• • •	• • •		
Other Circulatory Disease	es		• • •	• • •	8	16
Bronchitis		* * *	• • •		4 5	3
Pneumonia (all forms)	• • •	* * *	• • •	• • •	5	7
Other Respiratory Diseas	es		• • •	• • •	_	4
Peptic Ulcer			• • •	• • •	1	1
Diarrhoea, etc. (under 2 y		•••	• • •			
Appendicitis	• • •	• • •		• • •	_	1
Cirrhosis of Liver	• • •		• • •	• • •		
Other Diseases of Liver, e	etc.		• • •	• • •	1	_
Other Digestive Diseases	• • •	• • •	• • •		5	6
Acute and Chronic Nephr	itis			• • •	3	12
Puerperal Sepsis	• • •	• • •		• • •		
Other Puerperal Causes	• • •	• • •	• • •	• • •		1
Congenital Debility, Pren		Birth, Malf	ormation	s, etc.	8	8
Senility					4	7
Suicide			• • •	• • •	5	1
Other Violence			• • •	• • •	6	2
Other Defined Diseases	• • •	• • •	• • •	• • •	15	14
Causes Ill-defined or Unk	nown		,	• • •		
		Тотат	ALL CAU	SES	162	149
		TOTAL .	ALL CAU	э <u>г</u> э	104	140

#### MILK SUPPLY.

Structural alterations and improvements in Cowsheds and Dairies during the year have again received attention, and continued progress has been made.

There are at present 228 cowkeepers on the register, thus representing a decrease of 12, as compared with the previous year. Eight new "Accredited" Licences were issued during the year. There are now 48 persons in the district holding these licences compared with 41 persons during the previous twelve months. Records relating to 206 samples taken during the year will be found in the Senior Sanitary Inspector's Report. As observed during the previous year little difficulty is experienced by producers in complying with the Methylene Blue Test during the winter months and the majority of failures occurred during the warm part of the year.

There has, however, been considerable improvement in the methods of production which has resulted in fewer failing samples.

In addition to the above persons there are three producers who

hold licences to produce "Tuberculin Tested" Milk.

Under the Milk (Special Designations) Order, 1936, the District Council act as agents to the County Council, making recommendations as to the granting of licences for "Accredited" Milk, and sampling is carried out by the officers of the District Council.

## INSPECTION AND SUPERVISION OF PREMISES WHERE FOOD IS PREPARED.

A considerable amount of work has been carried out in connection with the supervision of these premises and details of this work will be found in the Senior Sanitary Inspector's Report.

#### SCHOOLS.

Schools in the parishes of Cawston, Drayton, Haveringland, Salhouse, St. Faith's, Taverham and Weston were closed for short periods during the year. These closures were made on account of the prevalence of Measles, Mumps, and or coughs and colds.

In each case the closure resulted in a reduction in the incidence

of these ailments.

It was not found necessary for any other action to be taken during the year.

#### SCAVENGING.

The following are the schemes in operation:

By Direct Labour—

CATTON, HELLESDON AND SPROWSTON.—Removal of night soil from 479 closets; removal of house refuse from 3,191 ashbins.

HORSHAM ST. FAITH WITH NEWTON ST. FAITH.—Removal of night soil in the village from 245 closets and house refuse from 71 recently erected houses near the Hellesdon boundary.

HACKFORD AND REEPHAM WARDS OF REEPHAM.—Removal of night soil from 294 closets; removal of house refuse from 303

ashbins.

By Contract—

AYLSHAM.—Removal of night soil from 670 closets; removal of house refuse from 697 ashbins.

COLTISHALL.—Removal of night soil from 270 closets; removal of house refuse from 286 ashbins.

FOULSHAM.—Removal of night soil from 244 closets; removal of house refuse from 219 ashbins.

Lenwade.—(A hamlet of Gt. Witchingham).—Removal of night soil from 108 closets.

At Wroxham there is a voluntary scheme in operation, which is working satisfactorily.

During the year the Council decided to carry out a further scheme by direct labour. This scheme which serves the Hackford and Reepham Wards of Reepham, now comes under direct supervision of the Council's Senior Sanitary Inspector, and a considerable improvement in the service given has resulted.

The disposal of house refuse collected in Old Catton, Hellesdon, Sprowston, and part of St. Faith's is by controlled tipping under direct supervision of the Council's Senior Sanitary Inspector with very satisfactory results. In the remaining parishes refuse is disposed of on sites, and by methods approved by the Council. This arrangement produces fairly satisfactory results, although naturally not of the same standard as the schemes where controlled tipping is used. It is hoped, however, to extend the areas scavenged from time to time, as may be possible in order that a number of parishes may be amalgamated for the purpose of a cheap and efficient scheme in which the most satisfactory forms of collection and disposal of the refuse are incorporated.

The disposal of night soil is by deposit upon agricultural land in situations approved by the Council.

#### DRAINAGE AND SEWERAGE.

Unfortunately it was not found possible to make any progress in the matter of provided new sewers and disposal works for the town of Aylsham owing to the increased costs of labour and materials,

The provision of a system of sewerage in the Parishes of Catton, Hellesdon, Sprowston, and part of Horsham St. Faith's is still under consideration in conjunction with the Parish of Thorpe in the adjoining Rural District of Blofield and Flegg, and it is understood that a Joint Committee is being set up to deal with this matter.

The outfall sewer ditches in the Parishes of Aylsham, Cawston, and Reepham were cleaned out during the year.

#### WATER SUPPLY.

For a number of years the Norwich Corporation have been the Water Undertakers for an area adjacent to the boundary of the City of Norwich, and comprising the parishes of Drayton, Catton, Hellesdon and Sprowston, together with part of the parish of Horsham St. Faith with Newton St. Faith near the Hellesdon boundary.

The year 1938 has seen a considerable extension in the area supplied by Public Water Mains. The scheme to supply the parishes of Aylsham, Marsham, Hevingham, Stratton Strawless, and Horsham St. Faith with Newton St. Faith was completed during the year. This scheme which provides a supply of water which has been urgently needed in the parishes supplied was inaugurated by Russell J. Colman, Esq., the Chairman to the Norfolk County Council, at Aylsham, on Tuesday, November 15, 1938. The entire scheme which was carried out at a cost of £20,127 was in operation at the end of the year and at that time 155 premises had been connected to the mains.

# FACTORY AND WORKSHOP ACT, 1901, AND THE FACTORIES ACT, 1937.

#### 1.—Inspections for the purpose of provisions as to health:

Premises	INSPECTIONS	Number of written notices	OCCUPIERS PROSE <b>C</b> UTED
Factories with mechanical power Factories without mechani-	3	1	
cal power Other premises under the Act (including works of building and engineering construction, but not including outworkers premises)	62		-
,	,		
TOTAL	65	25	

#### 2.—Defects Found:

		Number	of Defects	
PARTICULARS	Found	Remedied	Referred to H.M. Inspector	Number of defects in respect of which prosecutions were instituted.
Want of cleanliness (S.1)	21	21	-	
Overcrowding (S.2)		adlaphine		
Unreasonable temperature			200000	Quinerolla
Inadequate ventilation Ineffective drainage of		_	nounteent.	
floors Sanitary conveniences (S.7)				
Insufficient		Sharrager P.	aument.	
Unsuitable or defective	2	2	aument	guarino.
Not separate for sexes				
Other offences	5	5		granut .
Total	28	28		

#### ERADICATION OF BED BUGS.

No case of bed bug infestation was met with during the year.

#### HOUSING.

During the year a further large number of houses was erected within the district, and the Council's scheme for the erection of 88 dwellings was practically completed, 82 of the 88 dwellings were complete, whilst the remaining 6 houses were well in hand. The completion of this scheme represents another step forward in the Council's scheme for the re-housing of persons living in overcrowded conditions, in Clearance Areas, and where Demolition Orders have been made.

Six applications for grants under the Housing (Rural Workers) Act were approved in respect of 15 houses, and grants of asisstance totalling £1,156 were promised to the owners concerned. Two of the schemes were complete at the end of the year, these concerned four houses upon each of which the maximum grant of £100 had been made.

At the end of the year the remaining schemes were all in progress and some have since been completed.

One application has been made for a subsidy for the erection of houses for Agricultural Workers under the Housing (Financial Provisions) Act 1938, and the Council has promised assistance in this case. The scheme which provides for the erection of two dwelling-houses was incomplete at the end of the year.

#### NUMBER OF HOUSES ERECTED DURING THE YEAR:

 Total
 (1) By the Local Authority
 ...
 82

 (2) By other Local Authorities
 ...
 ...
 Nil

 (3) By other Bodies or Persons
 ...
 ...
 285

THE DISTRIBUTION OF DWELLING-HOUSES ERECTED THROUGHOUT THE DISTRICT IN PARISHES DURING THE YEAR IS AS FOLLOWS:

#### Houses Erected by the Local Authority:

Aylsham		• • •	16	Hevingham	• • •	4
Belaugh	• • •	• • •	2	Horstead	• • •	2
Cawston	• • •		2	Marsham	• • •	3
Coltishall	• • •		16	Reepham	• • •	4
Drayton	• • •		3	Salhouse	• • •	6
Foulsham	• • •		2	St. Faith's	• • •	2
Hainford	• • •	• • •	6	Stratton Strawless	• • •	4
				Spixworth	• • •	10

Total	houses	owned	by	Local	Authority	and	erected	under	
var	ious sch	emes	•	• •	• • •		• • •	• • •	558

Houses Erected is	BY PRIVATE			
Aylsham	2	Hevingham	• • •	1
Attlebridge	$\dots$ 2	Horsford	• • •	4
Brampton	4	Horstead	• • •	2
Buxton	3	Heydon	• • •	1
Catton	15	Marsham	• • •	1
Cawston	1	Reepham	• • •	5
Drayton	6	Salhouse	• • •	2
St. Faith's	12	Spixworth	• • •	5
Foulsham	4	Sprowston	• • •	70
Frettenham	1	Stratton Str	awless	1
Hellesdon	132	Taverham	• • •	9
		Wroxham	•••	2
(1) INSPECTION OF	DWELLING	HOUSES DURING T	THE VEAD	
		welling-houses ins		
· · · · · · · · · · · · · · · · · · ·		<u> </u>	-	
	`	der Public Health	Ũ	
Acts)			•••	810
· ·		ons made for the	~	
		ng-houses (includ		
	• •	) which were insp		
		Housing Consolid	lated Reg-	
ulations	•		••	174
		ons made for the		
		ig-houses found t		
state so	dangerous o	or injurious to heal	lth as to be	
	r human hal		••	34
4 Number	r of dwellin	g-houses (exclusiv	re of those	
referred	l to under th	e preceding sub-h	ead) found	
not to b	be in all response	ects reasonably fit	for human	
habitat			••	167
Note.—In connectio	n with the hea		large numbe	r of the
810 dwelling-houses in	cluded were t	those inspected in co	onnection w	vith the
provision of main water	r supplies, and	this accounted for s	some 512 vis	its.
(2) REMEDY OF J	Defects du	RING THE YEAR	WITHOUT	
SERVICE OF				
		ve dwelling-house	s rendered	
		of informal action		
	**	their officers .	on by the	70
Local 1	rathority of	then officers .		, 0
(3) ACTION UNDER	STATUTORY	Powers during 7	THE YEAR:	
A.—Proceedings une	der sections	9, 10 and 16 of th	ne Housing	
Act, 1936:		·	<u> </u>	·
1 Numbe	r of dwelling	g-houses in respec	t of which	
	,	requiring repairs.		5
		-houses which wer		
		formal notices:		
	Owners			4
· , ,		ority in default of	owners	
(~)		J		

B.—Proceed	dings under Public Health Acts:
1	Number of dwelling-houses in respect of which notices were served requiring defects to be remedied Nil
2	Number of dwelling-houses in which defects were remedied after service of formal notices:  (a) By Owners Nil  (b) By Local Authority in default of owners Nil
C.—Proceed	dings under Sections 11 and 13 of the Housing
1	Act, 1936:  Number of dwelling-houses in respect of which
2	Demolition Orders were made 14  Number of dwelling-houses demolished in pursuance of Demolition Orders 8
	addition to the above action, 32 dwellings were included in as under Sections 25 and 26 of the Housing Act, 1936.
	dings under Section 12 of the Housing Act, 1936:
1	Number of separate tenements or underground rooms in respect of which Closing Orders were
2	made Nil  Number of separate tenements or underground rooms in respect of which Closing Orders were determined, the tenement or room having been
	rendered fit Nil
(4) Housi	NG ACT, 1936—OVERCROWDING:
A.—1	Number of dwellings overcrowded at the end
2	of the year 6  Number of families dwelling therein 6
3	Number of persons dwelling therein 48
В.—	Number of new cases of overcrowding reported during the year 6
C.—	Number of cases of overcrowding relieved during the year 34  Number of persons concerned in such cases 243
D.—	Number of cases in which dwelling-houses have again become overcrowded after the Local Authority have taken steps for the abatement
	of overcrowding Nil
	(Signed) A. P. AGNEW, M.B., C.M.,
Red House,	Medical Officer of Health.
Wymondha	

### Sanitary Inspector's Report for the Year 1938

NUMBER OF INSPECTIONS AND VISITS MADE DURING THE YEAR IN CONNECTION WITH SANITARY AND OTHER WORK.

Inspections under Public Health and Housing Acts	• • •	1660
Re-visits to ascertain progress of work	• • •	1123
Visits to Infectious Disease Cases		63
Rooms disinfected		94
Inspections of Cowsheds and Dairies		609
Inspections of Slaughter-houses and Food Premises	• • •	1089
Inspections of Bakehouses	• • •	54
Inspections of Workshops	• • •	11
Inspections in connection with Scavenging Schemes	• • •	1093
Samples of Water taken for Analysis	• • •	32
Inspections under the Petroleum Acts	• • •	29
Inspections under the Shops Acts		37
Other visits, interviewing owners, etc		287
o their violet, interviewing swifers, etc	• • •	207
TOTAL	• • •	6181

#### MEAT AND FOOD INSPECTION.

There are 26 Registered and 13 Licensed Slaughter-houses in the District, and 1089 inspections of these and food premises have been made during the year. In no case was it necessary to institute proceeding under the Public Health (Meat) Regulations, 1924, or any other relative legislation.

There is not a system of meat marking in operation in the District. The following are the numbers of carcases examined during the year:

Beef	• • •	• • •		937
Pork	7 * ·	• • •	• • •	1913
Mutton	* * *	• • •	• • •	869
Veal	• • •	• • •	• • •	23
Goats	• • •	• • •	• • •	0
Kids	• • •	• • •	•••	2
		TOTAL	* * * *	3744

The following are the numbers of carcases found to be affected with Tuberculosis, and include those from which only affected parts were condenmed:

Beef	• • •	77,	being	8.21%	of	total	inspected
Pork	• • •			4.75%			,,
Veal	• • •	1,	,,	4.34%	,,	,,	"

TOTAL ... 169

The following is a summary of the meat condemned as being unfit

for human consumption together	
Beef—	
6 Carcases and all Offal	Generalized Tuberculosis
2 Carcases and all Offal	Uraemia
2 Forequarters	Tuberculosis
3 Hindquarters	Tuberculosis
10 lbs. Beef	Tuberculosis
23 lbs. Beef	Inflammation
74 lbs. Beef	Extensive bruising and
	injuries
25 Heads and Tongues	Tuberculosis
14 Heads and Tongues	Actinomycosis
16 Livers	Tuberculosis
24 Livers	Cirrhosis, Cysts and Abscesses
45 Livers	Distomatosis
7 Livers	Tumours
45 sets Lungs	Tuberculosis
9 sets Lungs	Abscesses, etc.
35 Mesenteries	Tuberculosis
10 Mesenteries	Pentastomum Denticulatum
5 Spleens	Tuberculosis
2 Kidneys	Tuberculosis
4 Kidneys	Cysts and Nephritis
Pork—	
3 Carcases and all Offal	Generalized Tuberculosis
1 Carcase and all Offal	Swine Erysipelas
2 Carcases and all Offal	Fevered

3	Carcases and all Offal	Generalized Tuberculosis
1	Carcase and all Offal	Swine Erysipelas
2	Carcases and all Offal	Fevered
3	Carcases and all Offal	Jaundice
1	Carcase and all Offal	Pyaemia
1	Carcase and all Offal	Peritonitis and Pleurisy
3	Forequarters	Tuberculosis
	Leg	Injuries
87	lbs. Pork	Abscesses
25	lbs. Pork	Injuries
23	lbs. Pork	Tuberculosis
55	Heads	Tuberculosis
3	Heads and Collars	Tuberculosis
5	Livers	Tuberculosis
10	Livers	Abscesses, Cirrhosis, etc.
9	sets Lungs	Tuberculosis
27	sets Lungs	Pneumonia, Congestion, etc
1	Heart	Pericarditis
1	Heart	Swine Erysipelas
42	Mesenteries	Tuberculosis
4	Kidneys	Cysts and Nephritis
	Spleen	Tuberculosis

MUTTON-		-
12 Carcases and all Offal	Fevered and Dro	opsical
1 Carcase and all Offal	Hydraemia	Porcu.
1 Carcase and all Offal	Septic Pneumon	ia
11 lbs. Mutton	Fevered	ic.
4 lbs. Mutton	Injuries	
3 Livers	Parasites	
		nonio eta
8 sets Lungs	Parasites, Pneun	noma, etc.
1 pair Kidneys	Nephritis	
¥7		
VEAL-	C	
1 Carcase and all Offal	Septicaemia	
1 Carcase and all Offal	Jaundice	
1 Head	Tuberculosis	
MISCELLANEOUS-		
1 Rabbit	Cysticercus Seria	alis
	•	
COWSHEDS AND	DAIDIES	
COWSHEDS AND	DAIRIES.	
Number of cowkeepers on register	c—228.	
The following is a summary of th	e work carried o	ut during the
year in connection with these prema		
Cleanliness of Premises.—176	letters or notic	es were sent
drawing the attention of producers		
duction, and as a result the following	ng works were ca	arried out:
Cowsheds limewashed		117
Dairies limewashed	•••	0.5
Premises where dirty milking sto		
Dirty cowshed floors cleansed	creatise	51
Accumulations of manure remov		00
Other contraventions of the M		
remedied	illa alla Dall'ies	15
remedied	• • •	10
STRUCTURAL DEFECTS IN PREMISE	es97 letters or	notices were
sent in respect of structural repair		
following works were carried out du		nts, and the
following works were carried out du	ing the year.	•
	•••	1
Cowshed floors repairs or amend	ed	26
Drainage of Dairies or Cowsheds		nded 19
Wash or storage Dairies provide	d	23
Dairy floors repaired		14
Additional lighting provided to		14
Entrance yards to cowsheds made		9
Sterilizers provided		6
Other structural repairs carried		11

DESIGNATED MILKS.—In additions to these the following matters were dealt with:

Eleven letters were sent informing producers of the work required to bring their premises to the standard required for the production of "Accredited" Milk.

#### MILK SAMPLING.

	Sar	nples taken	Passed	Failed
"Accredited" Producers	• • •	188	173	15
"Accredited" Applicants	• • •	18	18	
Totals	• • •	206	191	15

Ninety-seven "bulk" samples of milk were taken for biological examination for T.B. bacillus; of these four proved positive and were referred to the Veterinary Inspectors of the Ministry of Agriculture and Fisheries for investigation.

#### METHYLENE BLUE TEST.

Table showing results of samples from "Accredited" producers and applicants.

	WINTER MONTHS		Summer Months		
	Producers	Applicants	Producers	Applicants	
Samples not decolourised	86	9	87	9	
Ditto, but containing B.Coli Decolourised in					
5½ hours 5 hours	1 1 1	_	not applicable not applicable	not applicable not applicable	
$\frac{3}{2}$ hours		_	1 2		
,, 3 hours ,, 2½ hours ,, 2 hours	_		3		
$\frac{1}{2}$ hours $\frac{1}{2}$ hour	_		1 1 1		
Totals	89	9	99	9	

<sup>•</sup>Samples beneath this line were unsatisfactory.

#### SHOPS ACT, 1934.

By agreement with the Norfolk County Council the duties of that authority under Sections 10 (3), (4) and (5) of the 1934 Act are carried out by this Council.

The following work has been carried out during the year:

Main water supplies made availal	ble to sh	iops	 25
Washing facilities provided	• • •	* * * *	 2
Closet accommodation provided		• • •	 1

#### BAKEHOUSES.

There are 25 Bakehouses in the District and 54 visits of inspection have been made.

Twenty-one notices were served, and the following works carried out:

Bakehouses limewashed			• • •	18
Floors cleansed or repaired	• • •			1
Other items		• • •		5

### SUMMARY OF NUISANCES ABATED AND OTHER WORK CARRIED OUT DURING THE YEAR.

During the year 191 notices have been served in connections with Public Health and Housing defects, and as a result the following works have been carried out:

#### Housing:

Pumps to wells repaired					2
Well covers repaired	• • •		* * *	• • •	3
Wells repaired	• • •	• • •		• • •	3
Privies converted to pail clo	sets	• • •	• • •	• • •	2
Additional pail closets provi		• • •		• • •	6
Closet buildings repaired	• • •	• • •	• • •		17
New pails provided to pail c	losets		• • •		11
Rainwater guttering provide			• • •		5
Rainwater guttering repaired					23
Ashbins provided	• • •	• • •			12
Roofs repaired	• • •	• • •	• • •	• • •	21
Window frames repaired	• • •	• • •			27
New windows provided	• • •	• • •	• • •		39
Window frames made to ope	en	• • •	• • •	• • •	51
Floors repaired	• • •				45
Doors and door frames repair	ired	• • •	• • •		12
Ceilings repaired	• • •		• • •		18
Walls repaired	4 • •		• • •		12
Wall plaster repaired	• • •	• • •			11
*					

Staircases repaired	• • •	• • •	• • •		11
Chimney stacks repaired			• • •		18
Stoves repaired	• • •		• • •	• • •	4
Coppers and ovens repaired	or replace	ed	• • •		5
Ventilated foodstores provide		• • •			13
Dampness remedied	• • •	• • •	• • •	• • •	26
Outbuildings repaired	• • •	•••	* * *		5
Smoke nuisance abated		• • •	• • •		1
Rooms cleansed and redeco	rated	• • •	• • •	• • •	9
Handrails provided	• • •	• • •		• • •	11
Yard paving provided	• • •		•••	•••	7
Drainage:					
Ditches and watercourses cl	laarad				3
	leateu	• • •	4 * 7	• • •	6
Drains cleared	• • •	• • •	• • •	• • •	8
Drains repaired	• • •	• • •	• • •	• • •	3
Drains relaid		• • •	• • •	• • •	
Cesspools emptied	• • •	• • •	• • •		2
New urinals constructed	•••	• • •	• • •	• • •	2
Miscellaneous:					
Nuisances from animals and	d fowls ab	ated		• • •	2
Accumulations of manure a	nd refuse	removed	• • •		10
Bakehouses limewashed	• • •	* * *	n • •		18
Slaughter-houses limewashe	d		•••		3
New Food premises provide	d		•••	•••	1

#### (Signed) H. S. HAWKINS,

C.R.S.I., M.S.I.A., A.M.I.S.E.

Tudor Hall, Rose Lane, Norwich.

June 1939



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